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PPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/710,833	08/05/2004	Patrick W. Bixenman	68.0414	4832	
35204	7590 10/12/2006		EXAMINER -		
SCHLUMBERGER RESERVOIR COMPLETIONS 14910 AIRLINE ROAD			GAY, JENNIFER HAWKINS .		
ROSHARON,			ART UNIT	PAPER NUMBER	
·			3672		
			DATE MAILED: 10/12/2006	•	

Please find below and/or attached an Office communication concerning this application or proceeding.

		A	pplication No.	Applicant(s)		
Office Action Summary		1	10/710,833 BIXENM		IAN ET AL.	
		E	xaminer	Art Unit		
		Je	ennifer H. Gay	3672		
Period fo	The MAILING DATE of this communi or Reply	cation appear	rs on the cover sheet w	vith the correspondence a	ddress	
WHIC - Exter after - If NO - Failu Any I	ORTENED STATUTORY PERIOD FOR HEVER IS LONGER, FROM THE Management of time may be available under the provisions of	AILING DATE of 37 CFR 1.136(a) unication. Itutory period will a will, by statute, cau	E OF THIS COMMUNI). In no event, however, may a pply and will expire SIX (6) MO use the application to become A	ICATION. reply be timely filed NTHS from the mailing date of this BANDONED (35 U.S.C. § 133).	•	
Status						
1)	Responsive to communication(s) file	d on .				
′			tion is non-final.			
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practic	ce under <i>Ex p</i>	oarte Quayle, 1935 C.I	D. 11, 453 O.G. 213.		
Dispositi	on of Claims					
4) 🛛	Claim(s) 1-32 is/are pending in the a	pplication.			•	
	4a) Of the above claim(s) is/a	re withdrawn	from consideration.			
5)	Claim(s) is/are allowed.					
6)	Claim(s) is/are rejected.					
•	Claim(s) is/are objected to.	•				
8)⊠	Claim(s) <u>1-32</u> are subject to restriction	on and/or ele	ction requirement.			
Applicati	on Papers		•			
9)	The specification is objected to by the	e Examiner.				
10)	The drawing(s) filed on is/are:	a) accept	ed or b) Objected to	by the Examiner.		
	Applicant may not request that any object					
	Replacement drawing sheet(s) including					
11)	The oath or declaration is objected to	by the Exam	niner. Note the attache	ed Office Action or form F	2TO-152.	
Priority (ınder 35 U.S.C. § 119					
12)	Acknowledgment is made of a claim	for foreign pr	iority under 35 U.S.C.	§ 119(a)-(d) or (f).		
a)	☐ All b)☐ Some * c)☐ None of:					
	1. Certified copies of the priority	documents h	ave been received.			
	'2. Certified copies of the priority					
	3. Copies of the certified copies			n received in this Nationa	al Stage	
	application from the Internatio	•			,	
* (See the attached detailed Office actio	n for a list of	the certified copies no	t received.		
Attachmen	ıt(s)					
	ce of References Cited (PTO-892)			Summary (PTO-413)		
2) Notice	ce of Draftsperson's Patent Drawing Review (P	PTO-948)	Paper No	o(s)/Mail Date Informal Patent Application		
	mation Disclosure Statement(s) (PTO/SB/08) er No(s)/Mail Date		6) Other:	• •		

ELECTION/RESTRICTIONS

- 1. This application contains claims directed to the following patentably distinct species:
 - I. Figures 1A-1C drawn to pulling cable into the conduit.
 - II. Figures 2A-2C drawn to pumping cable into the conduit.
 - III. Figure 3A drawn to buckling cable as the conduit is pulled from the spool.

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- IV. Figure 3B drawn to buckling cable while the conduit is on the spool.
- V. Figure 4 drawn to buckling the cable using an oscillating, vertically-oriented conduit reel.
- VI. Figure 5 drawn to installing and buckling the cable during manufacture of the conduit.

The species are independent or distinct because each species requires different methods and tools for inserting the cable into the conduit and achieving the buckles.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Applicant is further requested to inform the examiner what claims they consider to be generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

2. Due to the number of species in this restriction, a telephone call regarding the restriction was not made to applicant.

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Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

- 3. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jennifer H. Gay whose telephone number is (571) 272-7029. The examiner can normally be reached on Monday-Thursday, 6:30-4:00 and Friday, 6:30-1:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Bagnell can be reached on (571) 272-6999. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 3672

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Primary Examiner

Art Unit 3672

JHG October 3, 2006